

Please type a plus sign (+) inside this box



PTO/SB/08A (08-00)

Approved for use through 10/31/2002. OMB 0651-0031

U. S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

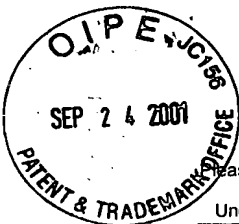
<b>Substitute for form 1449A/PTO</b>  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)		<b>Complete if Known</b>			
		Application Number	09/740,047		
		Filing Date	December 18, 2000		
		First Named Inventor	Grant M. Brehm		
		Group Art Unit	2661		
		Examiner Name	Not Yet Assigned		
Sheet	1	of	3	Attorney Docket Number	50860/P019US/10020181

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code <sup>2</sup> (if known)			
R.B.		5,088,929		Olson	04-16-1991	
		5,333,183		Herbert	07-26-1994	
		5,426,688		Anand	06-20-1995	
		5,438,570		Karras	08-01-1995	
		5,448,624		Hardy	09-05-1995	
		5,457,729		Hamann	10-10-1995	
		5,473,596		Garafola	12-05-1995	
		5,475,732		Pester	12-12-1995	
		5,488,648		Womble	01-30-1996	
		5,521,902		Ferguson	05-28-1996	
		5,539,804		Hong	07-23-1996	
		5,550,914		Clarke	08-27-1996	
		5,550,984		Gelb	08-27-1996	
		5,579,371		Aridas	11-26-1996	
		5,590,171		Howe	12-31-1996	
		5,592,530		Brockman	01-07-1997	
		5,642,396		Cowgill	06-24-1997	
		5,659,542		Bell et al.	08-19-1997	
		5,675,635		Vos et al.	10-07-1997	
		5,680,437		Segal	10-21-1997	
		5,680,442		Bartholome	10-21-1997	
		5,694,451		Arinell	12-02-1997	
		5,699,348		Baidon et al.	12-16-1997	
		5,699,412		Polcyn	12-16-1997	
		5,703,939		Bushnell	12-30-1997	
		5,706,286		Reiman	01-06-1998	
		5,712,908		Brinkman	01-27-1998	
		5,715,293		Mahoney	02-03-1998	
		5,729,597		Bhusri	03-17-1997	
		5,737,332		Corrigan et al.	04-07-1998	
		5,737,399		Witzman	04-07-1998	
		5,757,895		Aridas	05-26-1998	
		5,771,274		Harris	06-23-1998	
		5,793,771		Darland	08-11-1998	
		5,799,073		Fleischer	08-25-1998	
		5,802,303		Yamaguchi	09-01-1998	
		5,822,401		Cave	10-13-1998	
		5,825,769		O'Reilly	10-20-1998	
		5,828,729		Clermont	10-27-1998	
		5,854,824		Bengal	12-29-1998	
		5,854,835		Montgomer	12-29-1998	
		5,867,558		Swanson	02-02-1999	
		5,870,565		Giltho	02-09-1999	
		5,875,238		Giltho	02-23-1999	
		5,881,132		O'Brien	03-09-1999	
	R.B.	5,883,948		Dunn	03-16-1999	

25074000.1

Rexford Pamie  
05/10/04

RECEIVED  
SEP 25 2001  
Technology Center 2600



Please type a plus sign (+) inside this box



PTO/SB/08A (08-00)

Approved for use through 10/31/2002. OMB 0651-0031

U. S. Patent and Trademark Office: U. S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

<b>Substitute for form 1449A/PTO</b>  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)				<b>Complete if Known</b>	
				Application Number	09/740,047
				Filing Date	December 18, 2000
				First Named Inventor	Grant M. Brehm
				Group Art Unit	2661
				Examiner Name	Not Yet Assigned
Sheet	2	of	3	Attorney Docket Number	50860/P019US/10020181

R-B	5,892,812	Pester, III	04-06-1999
	5,896,292	Hoskake et al.	04-20-1999
	5,898,667	Longfield et al.	04-27-1999
	5,912,954	Whited	06-15-1999
	5,920,257	Commerford	07-06-1999
	5,920,613	Alcott	07-06-1999
	5,937,345	McGowan et al.	08-10-1999
	5,999,179	Kekic et al.	12-07-1999
	5,999,604	Walter	12-07-1999
	6,021,117	Juniper et al.	02-01-2000
	6,028,914	Lin	02-22-2000
	6,041,352	Burdick et al.	03-21-2000
	6,072,797	Fletcher	06-06-2000
	6,078,647	D'Eletto	06-20-2000
	6,112,083	Sweet et al.	08-29-2000
	6,118,936	Lauer et al.	09-12-2000
	6,249,572 B1	Brockman et al.	06-19-2001
R-B	6,253,266 B1	Ohanian	06-26-2001

RECEIVED  
SEP 25 2001  
Technology Center 2600

FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Office <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)				
R-B		EP	EP 0 541 145 A1			10-15-1992		
		EP	EP 0 841 831 A2			05-13-1998		
		EP	EP 0 905 565 A1			08-21-1998		
		PC	WO 95/33352			12-07-1995		
		PC	WO 97/05749 A2			02-13-1997		
		PC	WO 97/05749 A3			02-13-1997		
		PC	WO 97/16916			05-09-1997		
		PC	WO 97/22212 A1			06-19-1997		
		PC	WO 97/23078			06-26-1997		
		PC	WO 97/38551 A2			10-16-1997		
		PC	WO 97/38551 A3			10-16-1997		
		PC	WO 98/28879			07-02-1998		
		PC	WO 98/47275 A2			10-22-1998		
		PC	WO 98/47298			10-22-1998		
		PC	WO 99/09705 A2			02-25-1999		
R-B		PC	WO 99/09705 A3			02-25-1999		

Rexford Barne  
05/10/04



Please type a plus sign (+) inside this box



PTO/SB/08A (08-00)

Approved for use through 10/31/2002.OMB 0651-0031

U. S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

<b>Substitute for form 1449A/PTO</b>  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)		<b>Complete if Known</b>			
		Application Number	09/740,047		
		Filing Date	December 18, 2000		
		First Named Inventor	Grant M. Brehm		
		Group Art Unit	2661		
		Examiner Name	Not Yet Assigned		
Sheet	3	of	3	Attorney Docket Number	50860/P019US/10020181

OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS		
Examiner Initials	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, page(s), volume-issue number(s), publisher, city and/or country where published.
R.B.		Schoen U. et al. "Convergence Between Public Switching and The Internet", ISS World Telecommunications Congress, CA, Toronto, Pinnacle Group, Sept. 21, 1997, pp. 549-560
		Geiger, Robert L. et al., "Wireless Network Extension Using Mobile IP," XP000628459, Motorola, Inc. February 25, 1996, pp 9-14
		IEEE Standard Core Specs for Microcomputers-06/18/1992
		IEEE Standard for Metric Equipment 01/09/1992
		Intelligent Remote Monitoring 10/16/1995
		Local Number Portability Bell Com
		09/092,256, "SYSTEM AND METHOD FOR GENERATING QUALITY OF SERVICE STATISTICS FOR AN INTERNATIONAL COMMUNICATIONS NETWORK", 06-05-1998
		09/092,428, "SYSTEM AND METHOD FOR DETECTING HIGH MESSAGE TRAFFIC LEVELS IN A COMMUNICATIONS NETWORK", 06-05-1998
		09/092,699, "SYSTEM AND METHOD FOR SIGNAL UNIT DATA STORAGE AND POST CAPTURE CALL TRACE IN A COMMUNICATIONS NETWORK", 06-05-1998
		09/092,771, "SYSTEM AND METHOD FOR CORRELATING TRANSACTION MESSAGES IN A COMMUNICATIONS NETWORK", 06-05-1998
		09/093,955, "SYSTEM AND METHOD FOR MONITORING SERVICE QUALITY IN A COMMUNICATIONS NETWORK", 06-08-1998
R.B.		09/156,328, "SYSTEM AND METHOD FOR MONITORING LINK STATUS IN A COMMUNICATION NETWORK", 09-18-1998

Examiner Signature	<i>Reford/Garnie</i>	Date Considered	05/10/04
--------------------	----------------------	-----------------	----------

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Unique citation designation number. <sup>2</sup> See attached Kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the application number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

RECEIVED  
SEP 25 2001  
Technology Center 2600